


High - Low  
4/24/89

5E0301-A0101

		<b>POTENTIAL HAZARDOUS-WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT</b>		<b>I. IDENTIFICATION</b> 01 STATE 02 SITE NUMBER IL D980998355	
<b>II. SITE NAME AND LOCATION</b>					
01 SITE NAME (Legal, common, or descriptive name of site) Lincoln Park			02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER Near Lake Shore Drive & Barry		
03 CITY Chicago		04 STATE IL	05 ZIP CODE 60657	06 COUNTY Cook	07 COUNTY CODE 031
09 COORDINATES LATITUDE 41 56 18.0		LONGITUDE 082 32 52.0		Chicago Loop (31 b)	
10 DIRECTIONS TO SITE (Starting from nearest public road) See Attached Map					
<b>III. RESPONSIBLE PARTIES</b>					
01 OWNER (If known) Chicago Park District			02 STREET (Business, mailing, residential) 425E McFetridge Drive		
03 CITY Chicago		04 STATE IL	05 ZIP CODE 60605	06 TELEPHONE NUMBER (312) 294-2220	
07 OPERATOR (If known and different from owner) Same			08 STREET (Business, mailing, residential)		
09 CITY		10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER	
13 TYPE OF OWNERSHIP (Check one) <input type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input checked="" type="checkbox"/> F. OTHER: Park District (Specify) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: ____/____/____ MONTH DAY YEAR <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: ____/____/____ MONTH DAY YEAR <input checked="" type="checkbox"/> C. NONE					
<b>IV. CHARACTERIZATION OF POTENTIAL HAZARD</b>					
01 ON SITE INSPECTION <input type="checkbox"/> YES DATE ____/____/____ MONTH DAY YEAR <input checked="" type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR _____ ENDING YEAR _____ <input checked="" type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED Heavy Metals (Toxic, Persistent, Soluble)					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION Direct Contact (Population)					
<b>V. PRIORITY ASSESSMENT</b>					
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input checked="" type="checkbox"/> A. HIGH (Inspection required promptly) <input type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
<b>VI. INFORMATION AVAILABLE FROM</b>					
01 CONTACT Marilyn Katz		02 OF (Agency/Organization) Health & Medicine Research		03 TELEPHONE NUMBER (312) 372-6475	
04 PERSON RESPONSIBLE FOR ASSESSMENT Richard Lange		05 AGENCY IEPA	06 ORGANIZATION DLPC	07 TELEPHONE NUMBER (217) 782-9851	08 DATE 12 26 84 MONTH DAY YEAR





I HIGHLY VOLATILE  
J EXPLOSIVE  
K REACTIVE  
L INCOMPATIBLE  
M NOT APPLICABLE

## EPA FORM 2070-12 (7-81)



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER  
IL New Site

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A GROUNDWATER CONTAMINATION  
03 POPULATION POTENTIALLY AFFECTED

NA

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

Contamination of surface soil with lead, probable percolation of lead to ground water, no known human use of ground-water

01 ☒ B SURFACE WATER CONTAMINATION  
03 POPULATION POTENTIALLY AFFECTED

NA

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

Contamination of surface soil with lead, run off to lagoon in park, no known human consumption of surface water

01 ☐ C CONTAMINATION OF AIR  
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

POTENTIAL ☐ ALLEGED

01 ☐ D FIRE EXPLOSIVE CONDITIONS  
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

POTENTIAL ☐ ALLEGED

01 ☒ E DIRECT CONTACT  
03 POPULATION POTENTIALLY AFFECTED

ND

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

31 Schools within 1 mile radius of park

01 ☒ F CONTAMINATION OF SOIL  
03 AREA POTENTIALLY AFFECTED

~185 acres

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

POTENTIAL ☒ ALLEGED

Soil sample taken by citizens group indicates lead contamination level at 1400 ppm

01 ☐ G DRINKING WATER CONTAMINATION  
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

POTENTIAL ☐ ALLEGED

01 ☒ H WORKER EXPOSURE INJURY  
03 WORKERS POTENTIALLY AFFECTED

ND

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

Maintenance staff exposed to dust from lead contaminated soil

01 ☒ I POPULATION EXPOSURE INJURY  
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE \_\_\_\_\_)  
04 NARRATIVE DESCRIPTION

POTENTIAL ☐ ALLEGED

See E & H above



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER  
IL New Site

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (include names of species)

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES  
(Spills, runoff, standing liquids, leaking drums)  
03 POPULATION POTENTIALLY AFFECTED \_\_\_\_\_

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED  
04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED

01 ☒ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☒ POTENTIAL ☐ ALLEGED

*Surface runoff from soil contaminated with lead*

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

IV. COMMENTS

V. SOURCES OF INFORMATION (List specific references to 2. Site files, sample analysis, reports)

*LISEP - Chicago Park District  
Health & Medicine Research*

## EXECUTIVE SUMMARY

Lincoln Park is operated by the Chicago Park District and contains facilities as per the attached Park District inventory. This park was sampled during the summer of 1984 by a citizens group, the Coalition to Ban Leaded Gasoline. Sample analysis by the Chicago Board of Health showed elevated levels of lead in the surface soil.

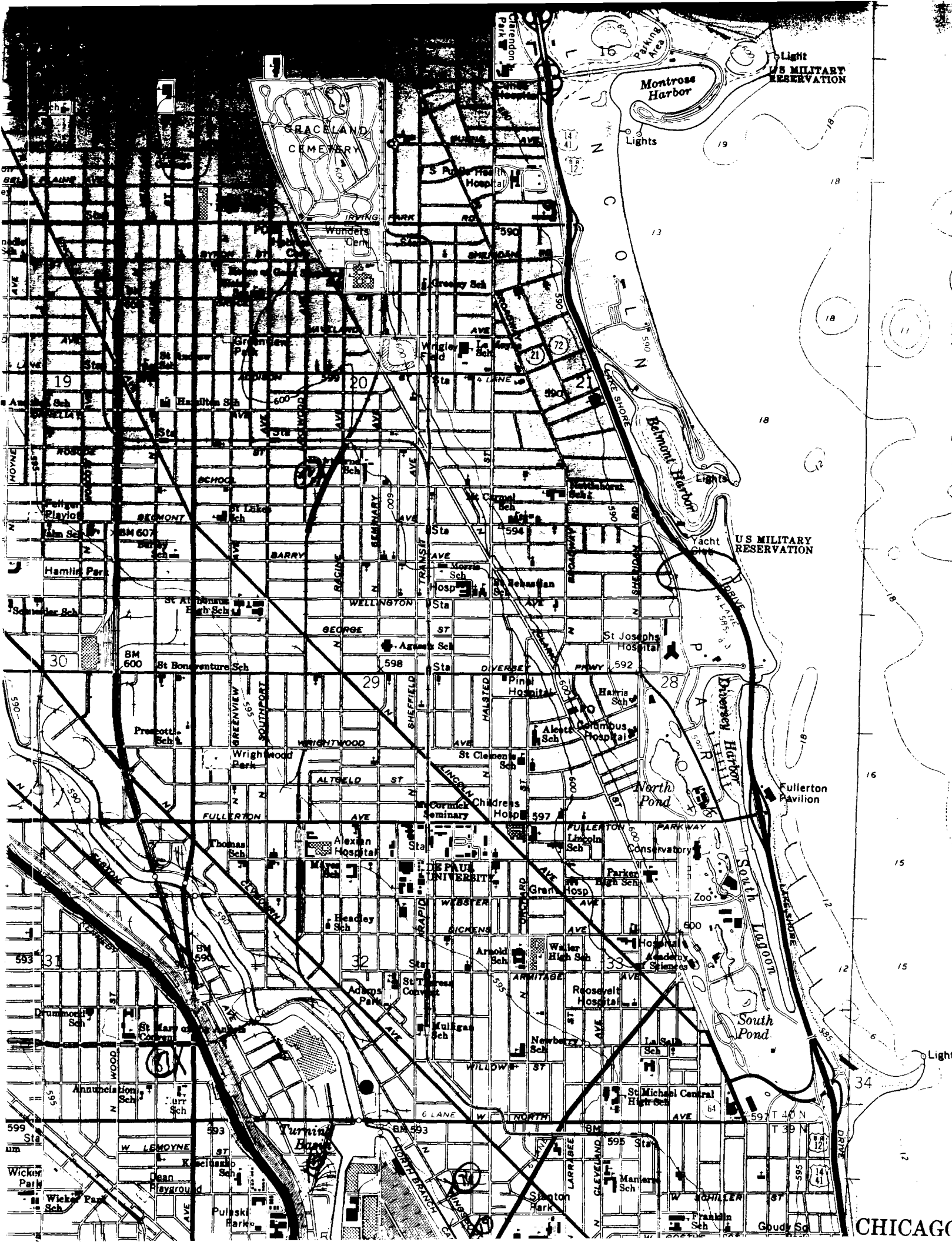
There has been no known waste disposal in this park area which would explain this, and contamination by aerial sources must be suspected.

A high priority has been assigned due to the large potential user population exposed to elevated lead concentrations. The sampling techniques used by the Coalition to Ban Leaded Gasoline were questionable at best, and sampling by qualified technicians and subsequent analyses should take place at the first opportunity.

RL:tk/8

Attachment

PARKS & PARK NO.	CPD ACRES	OTHER ACRES	OUTDOOR FACILITIES & PROGRAMS	INDOOR FACILITIES & PROGRAMS
LILY GARDENS PARK-1218* S. Lowe Ave. C. & W. I. R.R., W. 71st St. to W. 73rd St. (632 W)- Englewood Comm. No. 48A Ward No. 17 CPD Rec. Area #3	3.19		1 PLAYSLAB. 1 PLAYGROUND. Passive Recreation Area.	
LIMAS PLGD. PARK-1066 2410 S. Trumbull Ave. (3432 W)- South Lawndale Comm. No. 27B Ward No. 22 CPD Rec. Area #6	0.34		1 PLAYGROUND - 1 Sandbox.	
LINCOLN PARK-100 Administration Bldg. 2045 Lincoln Park West (300 W)- Uptown, Lakeview, Lincoln Park, Edgewater, Near North Side Comm. Nos. 4B-4D-6B-6D-7B-8B Ward Nos. 42-43-44-46-58 CPD Rec. Area #9	1212.15		BASEBALL FIELDS - 5 Sr., 6 Jr., 6 Softball. 10 Combination Football & Soccer Fields. 1 PLAYSLAB - 4 Basketball Standards, 1 Volleyball Court. 1 PLAYSLAB - 4 Basketball Standards. COURTS - 33 Tennis, 2 Volleyball, 28 Horseshoe, 5 Shuffleboard. 1 Basketball Standard. 11 PLAYGROUNDS - 1 Spray Pool, 9 Sandboxes. PATHS - 1 Bicycle, 1 Jogging, 1 Bridle, 1 Obstacle Fitness Course; 6 Bathing Beaches; 2 Lagoons; 1 Casting Pool with Pier; 3 Yacht & Powerboat Harbors, 2 Ramps - (10 Launching Lanes); 3099 Marine Facilities; Golf Course (9 Hole); Golf Driving Range; Miniature Golf Course; Archery Range; Trap Shooting Range; Zoo; 3 Ice Skating (South Pond-1) (Waveland-2) (1-Hockey-Grass Areas); 2 Assembly Areas; 1 Public Forum; Cross Country Skiing; 2 Day Camps.	1 Fieldhouse B1 (Margate) - 1 Gymnasium, 2 Clubrooms, 1 Kitchen. 1 Fieldhouse C (Dickens) - 3 Clubrooms, 1 Kitchen. 1 Conservatory. 1 Pavilion (Fullerton) - 1 Kitchen Cafe Brauer (Armitage) 3 Beachhouses.  ARTCRAFT - Weaving, Spinning, Quilting. (Dickens) Yoga. CRAFTSHOP - Lapidary, Jewelry Making, Casting, Cabinet Work, Woodturning, Plastics. (Dickens) Cabinet Work, Woodturning, Plastics. (Margate) MUSIC - Piano, Guitar, Guitar Ensemble, Finger Picking, Country Guitar. (Dickens) Beginning Band and Instrument, Advanced Concert Band. (Margate) CAMERA CLUB (Dickens) RHYTHMIC EXERCISE CLASS (Margate) RHYTHMIC EXERCISE CLASS (Dickens) SENIOR CITIZEN CENTER (Margate)



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